

INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN2005/000382

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷: H04Q7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷: H04B7/204 H04Q7/20 H04J13/02 H04L12/56

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CNPAT: MBMS, 多媒体, 广播, 多播, 组播, 用户设备, SGSN, 上下文, 请求, 承载能力, 激活
WPI, EPODOC, PAJ: MBMS, user equipment, context, activiat+, bear+, multicast, SGSN,

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US6701155B2 (NOKIA CORP) 02.Mar 2004 (02.03.2004) see the whole document	1—17
A	CN1457165A (SAMSUNG ELECTRONICS CO LTD) 19.Nov 2003 (19.11.2003) see the whole document	1—17
A	CN1452342A (HUAWEI TECH CO LTD) 29.Oct 2003 (29.10.2003) see the whole document	1—17
A	KR2004014706A (SAMSUNG ELECTRONICS CO LTD) 18.Feb 2004 (18.02.2004) see the whole document	1—17

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

“A” document defining the general state of the art which is not considered to be of particular relevance

“E” earlier application or patent but published on or after the international filing date

“L” document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)

“O” document referring to an oral disclosure, use, exhibition or other means

“P” document published prior to the international filing date but later than the priority date claimed

“T” later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

“X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

“Y” document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

“&” document member of the same patent family

Date of the actual completion of the international search
25. May. 2005 (25.05.2005)

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09 JUN 2005 (06.06.2005)

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INTERNATIONAL SEARCH REPORT
Information patent family members

Search request No.

PCT/CN2005/000382

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US6701155B2	02.03.2004	EP1464192 A2	06.10.2004
		WO03058866 A2	17.07.2003
		US2003134653 A1	17.07.2003
		AU2002367334 A1	24.07.2003
CN1457165 A	19.11.2003	JP2004166197 A	10.06.2004
		EP1359774 A1	05.11.2003
		US2004008657 A1	15.11.2004
		KR2003086195 A	07.11.2003
		AU2003204003 A1	20.11.2003
CN1452342A	29.10.2003	None	
KR2004014706 A	18.02.2004	None	